## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

 ${\bf Application} \ {\bf or} \underline{{\bf D}} {\bf ocket} \ {\bf Number}$ 

10703421

| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |  |   |                       |                                    |                     |                  |                     | SMALL ENTITY TYPE      |      |                     | OTHER THAN OR SMALL ENTITY |  |  |
|--|--|---|-----------------------|------------------------------------|---------------------|------------------|---------------------|------------------------|------|---------------------|----------------------------|--|--|
| TOTAL CLAIMS   |  |   | 22                    |                                    |                     |                  | RATE                | FEE                    | 7    | RATE                | FEE.                       |  |  |
| FC   | )R   |   | NUMBER FILED          |                                    | NUMBER EXTRA        |                  | BASIC FE            | E 385.00               | OR   | BASIC FEE           | 770.00                     |  |  |
| TC   | TAL CHARGE                                     | ABLE CLAIMS                               | ચે <u>ચ</u> minus 20= |                                    | * 2                 |                  | X\$ 9=              |                        | OR   | X\$18=              | 36                         |  |  |
| INE  | EPENDENT C                                     | LAIMS                                     | ) minus 3 =           |                                    | *                   |                  | X43=                |                        | OR   | X86=                | 22                         |  |  |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |   |                       |                                    |                     |                  | +145=               |                        | OR   | +290=               |                            |  |  |
| * If the difference in column 1 is less than zero, e   |  |   |                       |                                    | "0" in c            | column 2         | TOTAL               |                        | OR   | TOTAL               | 308                        |  |  |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)   |  |   |                       |                                    |                     |                  |                     | ENTITY                 | OR   | OTHER               | THAN                       |  |  |
| AMENDMENT A  |  | CLAIMS REMAINING AFTER AMENDMENT          |                       | HIGHI<br>NUME<br>PREVICE<br>PAID F | EST<br>BER<br>DUSLY | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE     |  |  |
|  | Total  | *   | Minus                 | **                                 |                     | =                | X\$ 9=              |                        | OR   | X\$18=              |                            |  |  |
|  | Independent                                    | *   | Minus                 | ***                                |                     | =                | X43=                |                        | OR   | X86=                |                            |  |  |
| L  | FIRST PRESE                                    | NTATION OF ME                             | JLTIPLE DEF           | PENDENT                            | CLAIM               |                  | +145=               |                        | OR   | +290=               |                            |  |  |
|  |  |   |                       |                                    |                     |                  | TOTAL<br>ADDIT. FEE |                        | ΩP   | TOTAL               |                            |  |  |
| (Column 1) (Column 2) (Column 3)   |  |   |                       |                                    |                     |                  |                     |                        |      | ADDIT. FEE          |                            |  |  |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                       | HIGHE<br>NUME<br>PREVIO<br>PAID F  | BER<br>JUSLY        | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE     |  |  |
| NDN  | Total  | *   | Minus                 | **                                 |                     | . =              | X\$ 9=              |                        | OR   | X\$18=              | :                          |  |  |
| AME  | Ind pendent                                    | *   | Minus                 | ***                                |                     | =                | X43=                |                        | OR   | X86=                |                            |  |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |  |   |                       |                                    |                     |                  | +145=               |                        | OR   | +290=               |                            |  |  |
|  |  |   |                       |                                    |                     |                  | TOTAL<br>ADDIT. FEE |                        | L    | TOTAL<br>ADDIT. FEE |                            |  |  |
| (Column 1) (Column 2) (Column 3)   |  |   |                       |                                    |                     |                  |                     |                        |      |                     |                            |  |  |
| AMENDMENT C  | `  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                       | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | IER<br>USLY         | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE     |  |  |
|  | Total  | *   | Minus                 | **                                 |                     | =                | X\$ 9=              |                        | OR   | X\$18=              |                            |  |  |
|  | Independent                                    | *   | Minus                 | ***                                |                     | =                | X43=                |                        | OR   | X86=                |                            |  |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                       |                                    |                     |                  | +145=               |                        | OR   | +290=               |                            |  |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "High st Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **TOTAL ADDIT. FEE                     |  |   |                       |                                    |                     |                  |                     |                        | OR , | TOTAL<br>ODIT. FEE  |                            |  |  |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |                       |                                    |                     |                  |                     |                        |      |                     |                            |  |  |